

Mourne Mountains

Forecast valid from 00:00 on Saturday 03 Feb 2024 until 23:59 on Sunday 04 Feb 2024
Forecast Issued on Friday 02 Feb 2024 at 16:46

Confidence: High for Saturday, Sunday and Monday. Low for Tuesday.

Headline for Saturday 03 Feb 2024: Dry, cold and bright

Mountain weather hazards on Saturday 03 Feb 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Medium Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	30%	10%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 03 Feb 2024

Weather: Chance of a little light rain in the early hours. Otherwise it will be a dry day with variable cloud cover and some sunny spells.

Chance of cloud-free hill tops above 700m: 90%, some patchy cloud above 850 metres

Low cloud and visibility: Excellent visibility with great clarity. Only small amounts of summit cloud

Forecast for Saturday 03 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/50 W	34/48 W	29/39 W	22/30 W	24/33 W	26/37 W	29/40 W	29/41 W	30/41 W
300	18/32 W	17/32 W	14/26 W	11/20 W	14/25 W	15/27 W	15/26 W	15/27 W	15/27 W
Valley	14/31 W	14/30 W	11/25 W	8/19 W	12/24 W	12/25 W	11/24 W	12/25 W	12/26 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	6/0	5/-1	4/-2	4/-2	4/-2	4/-3	3/-3	3/-3
300	9/6	8/5	7/3	6/3	7/3	7/3	6/2	5/1	5/1
Valley	10/7	10/7	8/5	7/5	8/5	8/5	7/4	7/3	6/3
<< Freezing Level*	1700m	1600m	1300m	1100m	1000m	1000m	1000m	1100m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Cold, strong westerly winds will make for slow progress and significant wind chill

Forecast for Sunday 04 Feb 2024

Weather: A cloudy day with some light rain in the morning. Becoming drier in the afternoon and evening. Windy.

Maximum wind: Westerly 30 mph gusting 40 mph, but nearer 60 mph at first on the very highest tops

Chance of cloud-free hill tops above 700m: Little chance

Low cloud and visibility: Poor in extensive low cloud down to 500 to 800 metres throughout the day

Temperature: **Valleys:** Plus 4 rising to 12 Celsius
 At 700m: Plus 6 Celsius
 Freezing level: Above summits